IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): <u>A process Process</u> for removing halide compounds adhering to finely divided metal oxide particles <u>having a BET surface area of from 5 to 600</u> m²/g by means of steam, the metal oxide particles being formed by reaction of halidecontaining starting materials by hydrolysis or oxidizing gases, wherein

said the finely divided metal oxide particles containing residues of halide compounds are applied, together with reaction gases, to the upper part of an upright column and migrate downwards through the column due to by means of gravity,

the steam <u>having a temperature of from 100°C to 500°C</u>, optionally mixed with air, is applied at the bottom end of the column,

the finely divided metal oxide particles containing residues of halide compounds and the steam are fed counter-currently,

the metal oxide particles freed of halide residues are removed at the base of the column, and

steam and halide residues are removed at the head of the column, which process is characterized in that

the column is heated in such a manner that the temperature difference $T_{bottom} - T_{top}$ between the lower part and the upper part of the column is <u>from at least 20°C to 150°C</u>, the <u>maximum temperature in the column is in the lower part of the column, and a the maximum temperature of in the column is from 150°C to 500°C no greater than 150°C prevails in the column, and the metal oxide particles have a residence time in the column of from 1 second to 30 minutes.</u>

Claim 2 (Currently Amended): The process Process according to claim 1, characterized in that the temperature difference $T_{bottom} - T_{top}$ is from 50°C to 100°C 20°C to 150°C.

Claim 3 (Canceled).

Claim 4 (Currently Amended): <u>The process Process</u> according to claim 1, characterized in that the residence time is from 5 seconds to 5 minutes.

Claim 5 (Currently Amended): <u>The process</u> Process according to claim 1, characterized in that the metal oxide particles in the stream entering the column have a temperature of from about 100°C to 250°C 500°C.

Claim 6 (Currently Amended): <u>The process Process</u> according to claim 1, characterized in that the amount of steam that is introduced is from 0.0025 to 0.25 kg of steam per hour per kg of metal oxide particles.

Claim 7 (Canceled).

Claim 8 (Currently Amended): The process Process according to claim 1, characterized in that, after the metal oxide particles have been removed at the base of the column, they are passed through at least one further column in which the maximum temperature does not exceed 500°C.

Claim 9 (Currently Amended): <u>The process</u> according to claim 8, characterized in that the metal oxide particles and the steam are fed co-currently or countercurrently in the further columns.

Claim 10 (Currently Amended): The process Process according to claim 8, characterized in that the second and subsequent columns have a temperature difference T_{bottom} - T_{top} between the lower part and the upper part of the columns of at least 5°C.

Claim 11 (Currently Amended): <u>The process Process</u> according to claim 2, wherein the maximum temperature in the column is from 350°C to 450°C 150 to 500°C.

Claim 12 (Currently Amended): <u>The process Process</u> according to claim 2, wherein the residence time is from 5 seconds to 5 minutes.

Claim 13 (Canceled).

Claim 14 (Currently Amended): <u>The process Process</u> according to claim 2, wherein the <u>metal oxide particles in the stream steam</u> entering the column <u>has have</u> a temperature of from <u>120°C to 200°C</u> about 100°C to 500°C.

Claim 15 (Canceled).

Claim 16 (Currently Amended): <u>The process Process</u> according to claim 4, wherein the <u>metal oxide particles in the stream steam</u> entering the column <u>has have</u> a temperature of from <u>120°C to 200°C</u> about 100°C to 500°C.

Claim 17 (Currently Amended): The process Process according to claim 2, wherein

the amount of steam that is introduced is from 0.0025 to 0.25 kg of steam per hour per kg of

metal oxide particles.

Claim 18 (Canceled).

Claim 19 (Currently Amended): The process Process according to claim 4, wherein

the amount of steam that is introduced is from 0.0025 to 0.25 kg of steam per hour per kg of

metal oxide particles.

Claim 20 (Currently Amended): The process Process according to claim 5, wherein

the amount of steam that is introduced is from 0.0025 to 0.25 kg of steam per hour per kg of

metal oxide particles.

Claim 21 (Canceled).

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